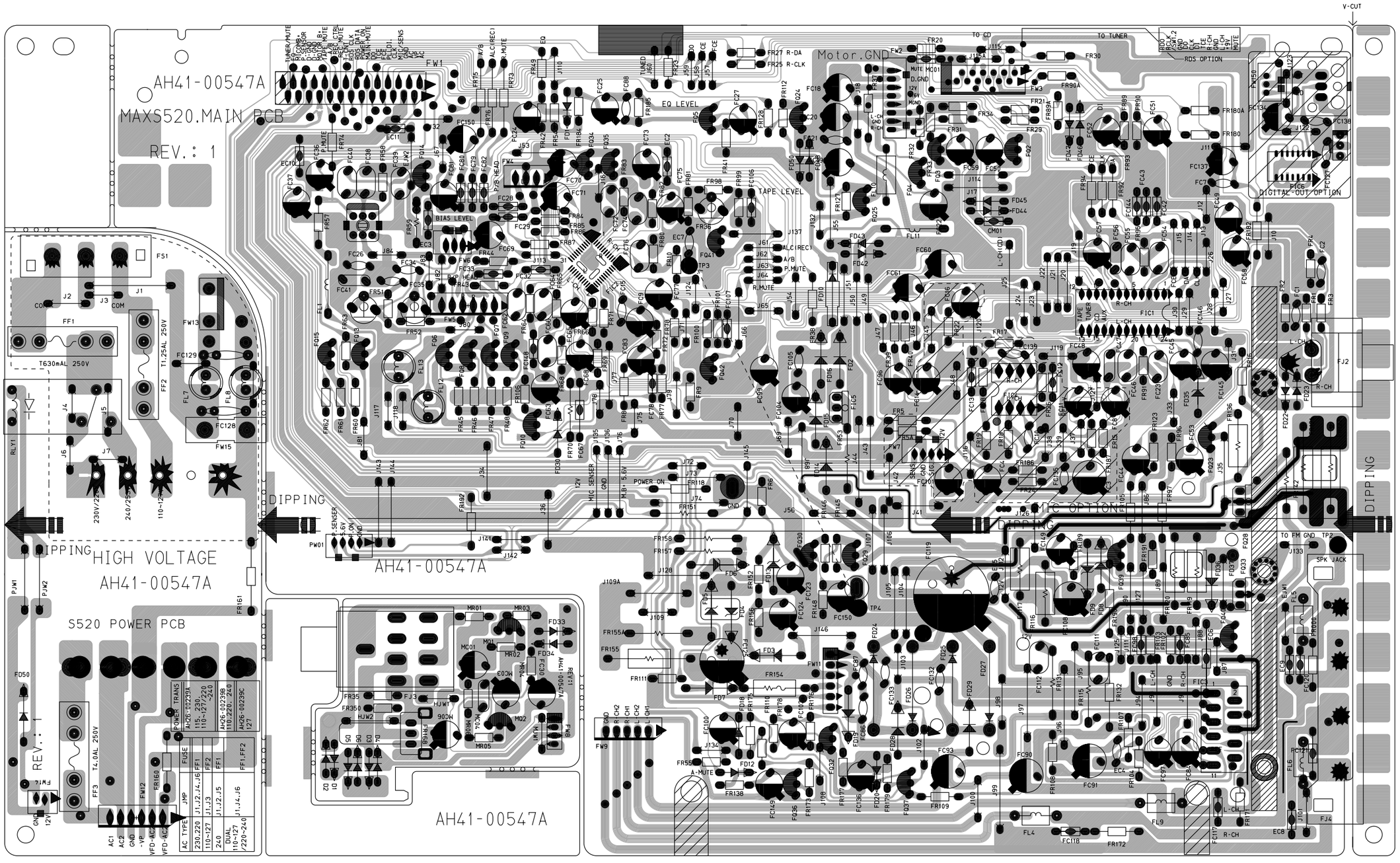
5. Printed Circuit Board Diagram

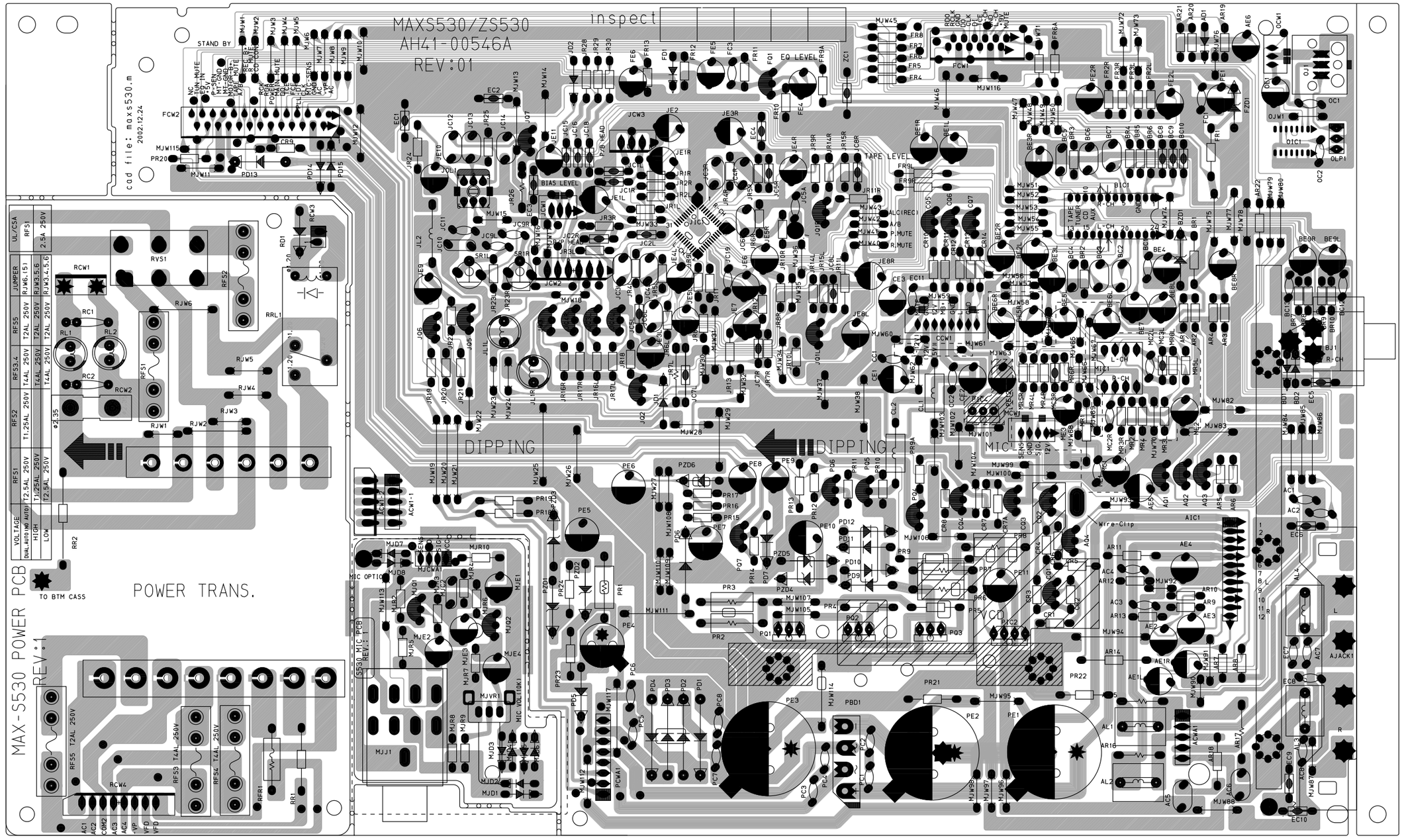
5-1-1 MAIN: MAX-S520

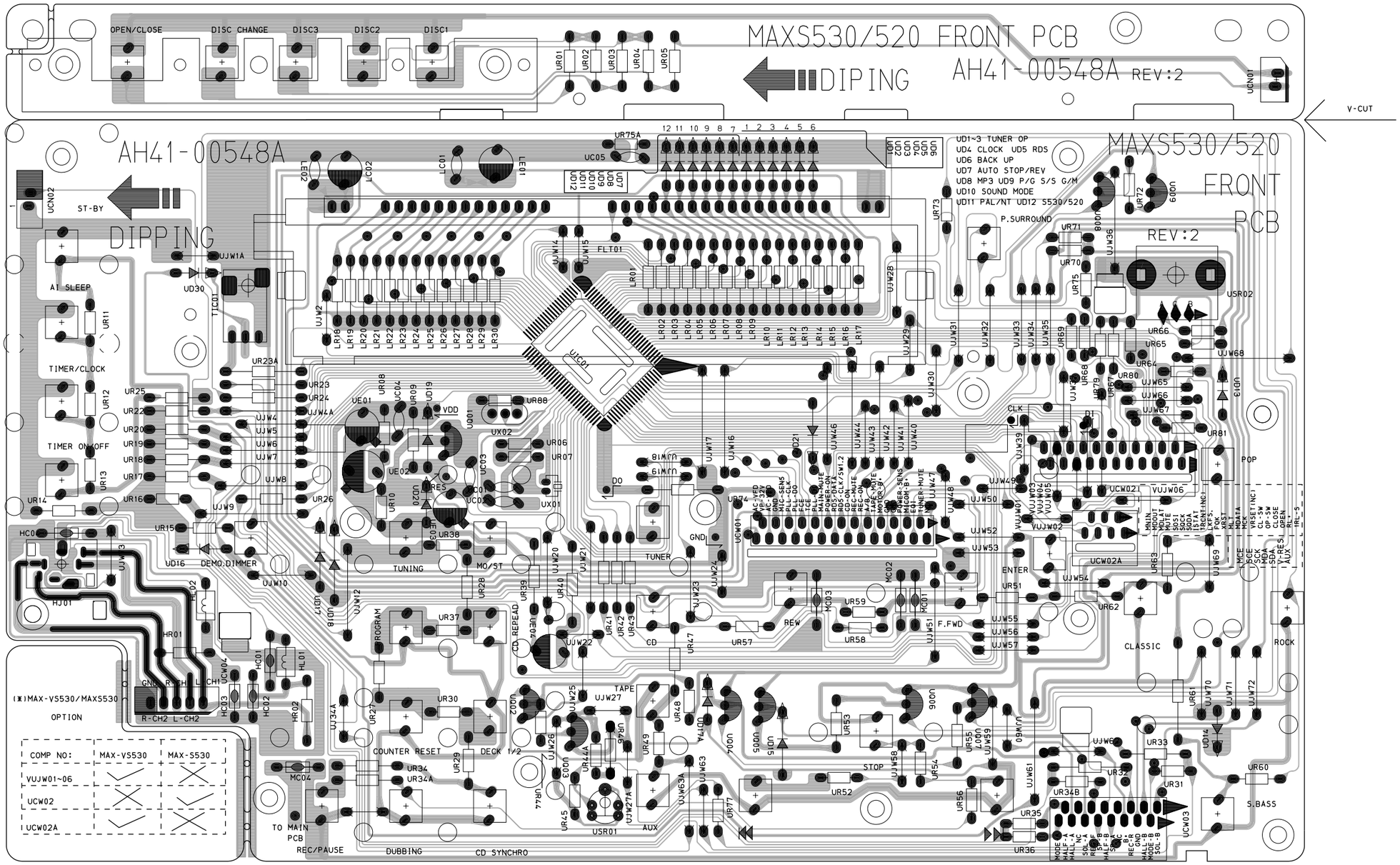


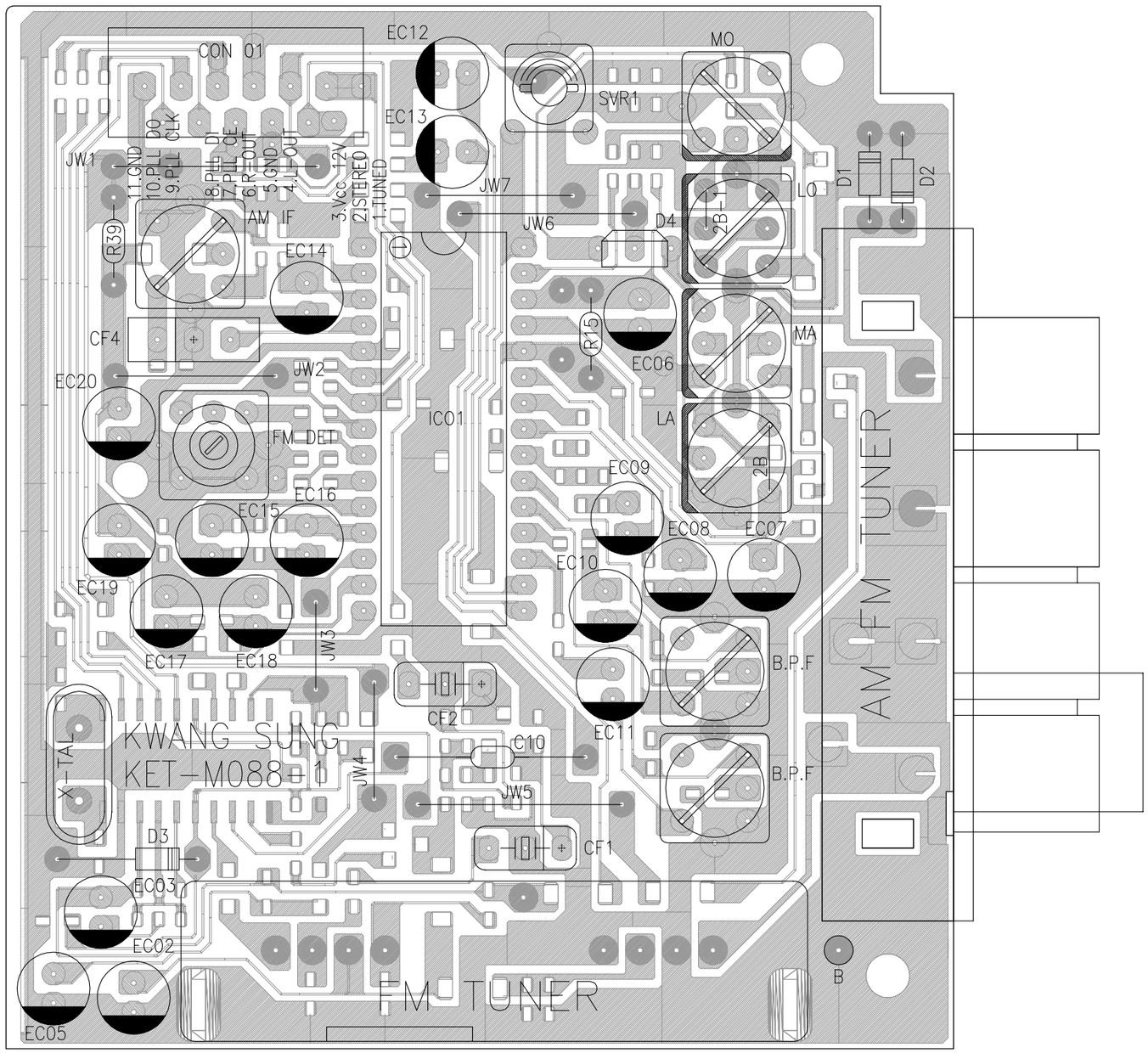
AH41-00547A

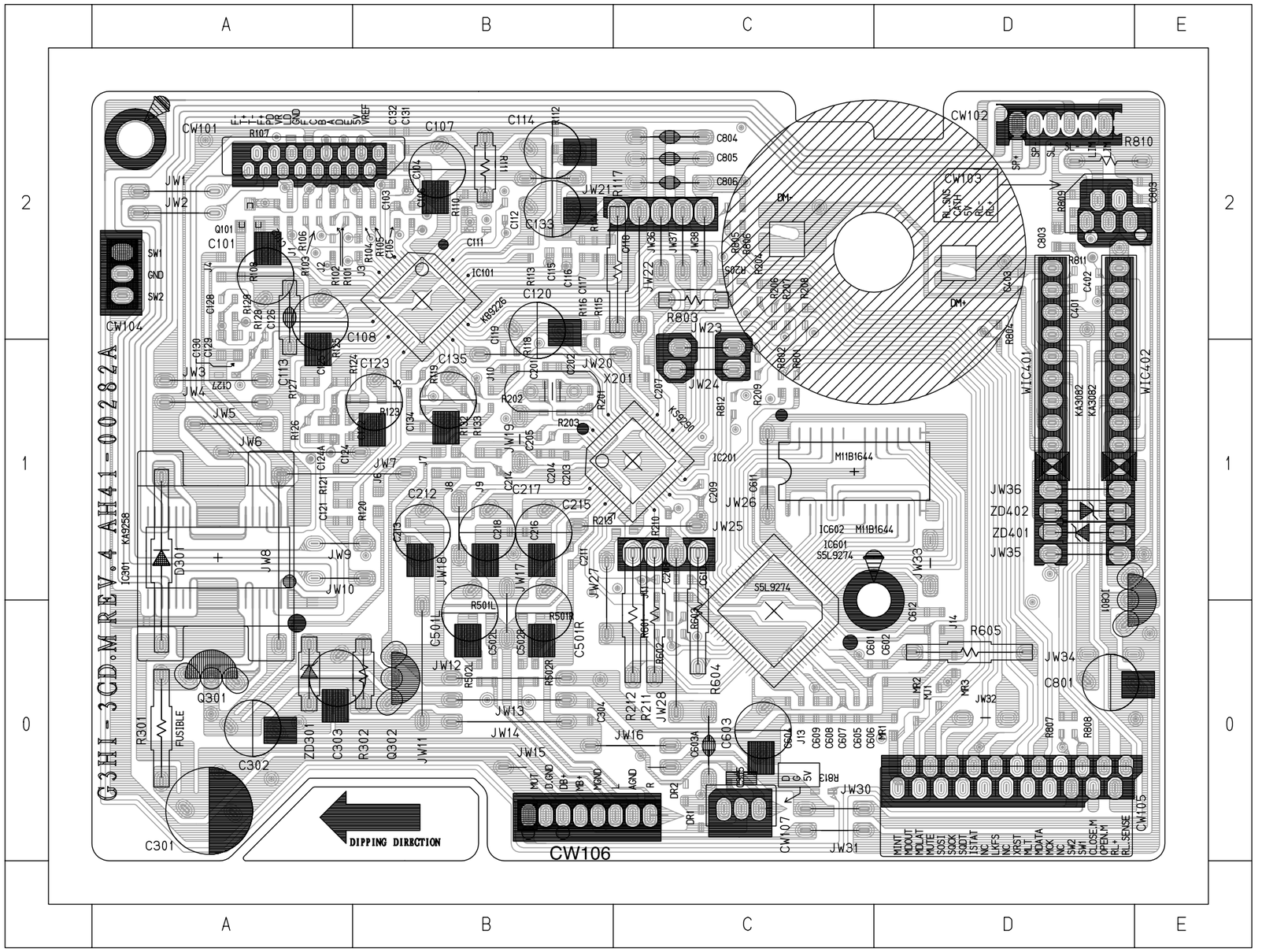
5. Printed Circuit Board Diagram

5-1-2 MAIN: MAX-S530/MAX-ZS530




MAXS530/520 FRONT PCB
AH41-00548A REV:2
DIPING
OPEN/CLOSE
DISC CHANGE
DISC3
DISC2
DISC1
V-CUT
AH41-00548A
DIPPING
ST-BY
AI SLEEP
TIMER/CLOCK
TIMER ON/OFF
DEMO/DIMMER
TUNING
MO/ST
PROGRAM
CD REPEAT
TAPE
COUNTER RESET
DECK 1/2
REC/PAUSE
DUBBING
CD SYNCHRO
TO MAIN PCB
AUX
CD
REW
F.FWD
STOP
ENTER
P.SURROUND
POP
CLASSIC
ROCK
S.BASS
UD1~3 TUNER OP
UD4 CLOCK UD5 RDS
UD6 BACK UP
UD7 AUTO STOP/REV
UD8 MP3 UD9 P/G S/S G/M
UD10 SOUND MODE
UD11 PAL/NT UD12 S530/520
MAXS530/520 FRONT PCB
REV:2
(*)MAX-VS530/MAXS530 OPTION
R-CH2 L-CH2
COMP NO: MAX-VS530 MAX-S530
VUJW01~06
UCW02
UCW02A


CON 01
11.GND
10.PLL DO
9.PLL CLK
8.PLL DI
7.PLL CE
6.R-OUT
5.GND
4.I.F-OUT
3.Vcc 12V
2.STEREO
1.TUNED
JW1
JW2
JW3
JW4
JW5
JW6
JW7
R39
R15
EC12
EC13
EC14
EC15
EC16
EC17
EC18
EC19
EC20
EC02
EC03
EC05
EC06
EC07
EC08
EC09
EC10
EC11
CF1
CF2
CF4
D3
D4
D1
D2
C10
SVR1
MO
LO
MA
LA
2B
AM IF
FM DET
ICO1
B.P.F
B.P.F
X-TAL
KWANG SUNG
KET-M088-1
FM TUNER
AM-FM TUNER
B



*** CONDENSER ***

C101 (A2)
C107 (B2)
C108 (A2)
C113 (A1)
C114 (B2)
C120 (B2)
C123 (B1)
C133 (B2)
C135 (B1)
C212 (B1)
C215 (B1)
C217 (B1)
C301 (A0)
C302 (A0)
C303 (A0)
C501L (B1)
C501R (B1)
C603 (C0)
C603A (C0)
C801 (D0)
C804 (C2)
C805 (C2)
C806 (C2)

*** TR ***

IC801 (D1)
Q301 (A0)
Q302 (B0)

*** DIODE ***

D301 (A1)
ZD401 (D1)
ZD402 (D1)

*** IC&WAFER ***

CW102 (D2)
CW104 (A2)
CW107 (C0)
WIC401 (D1)
WIC402 (D1)